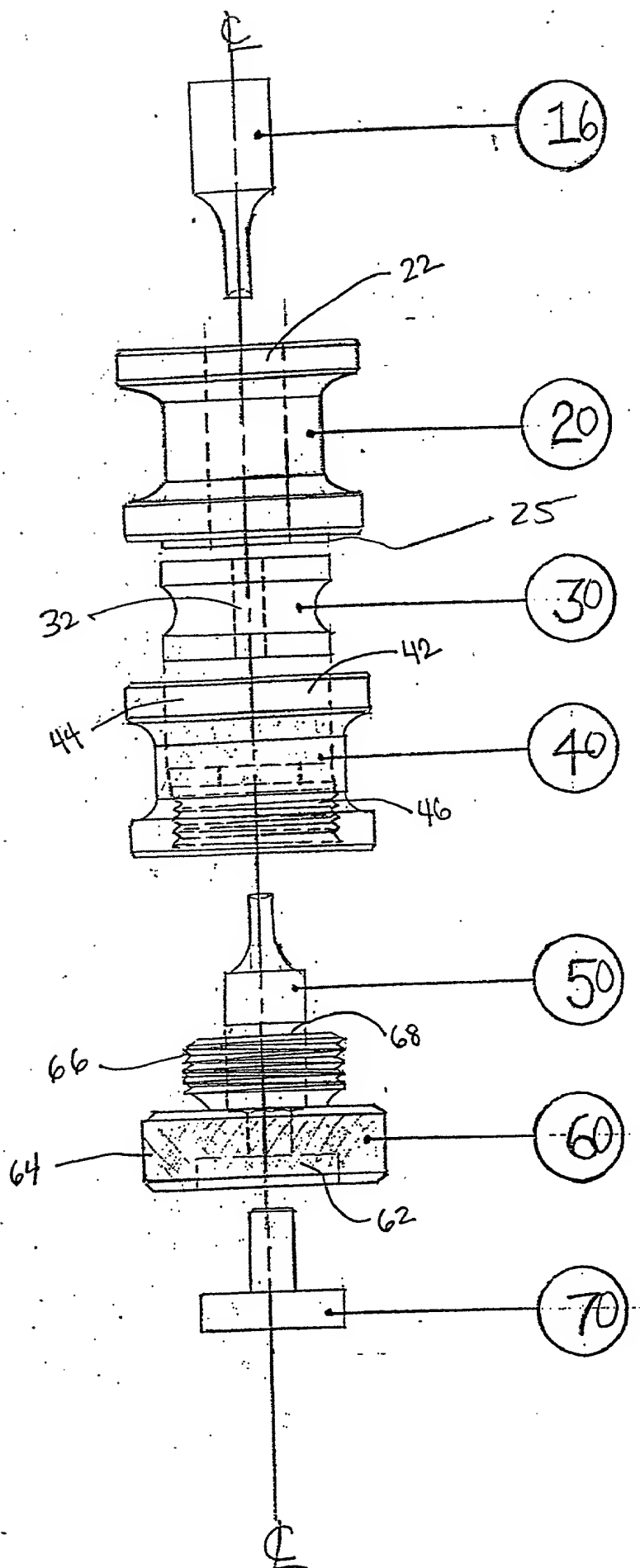


FIGURE 1

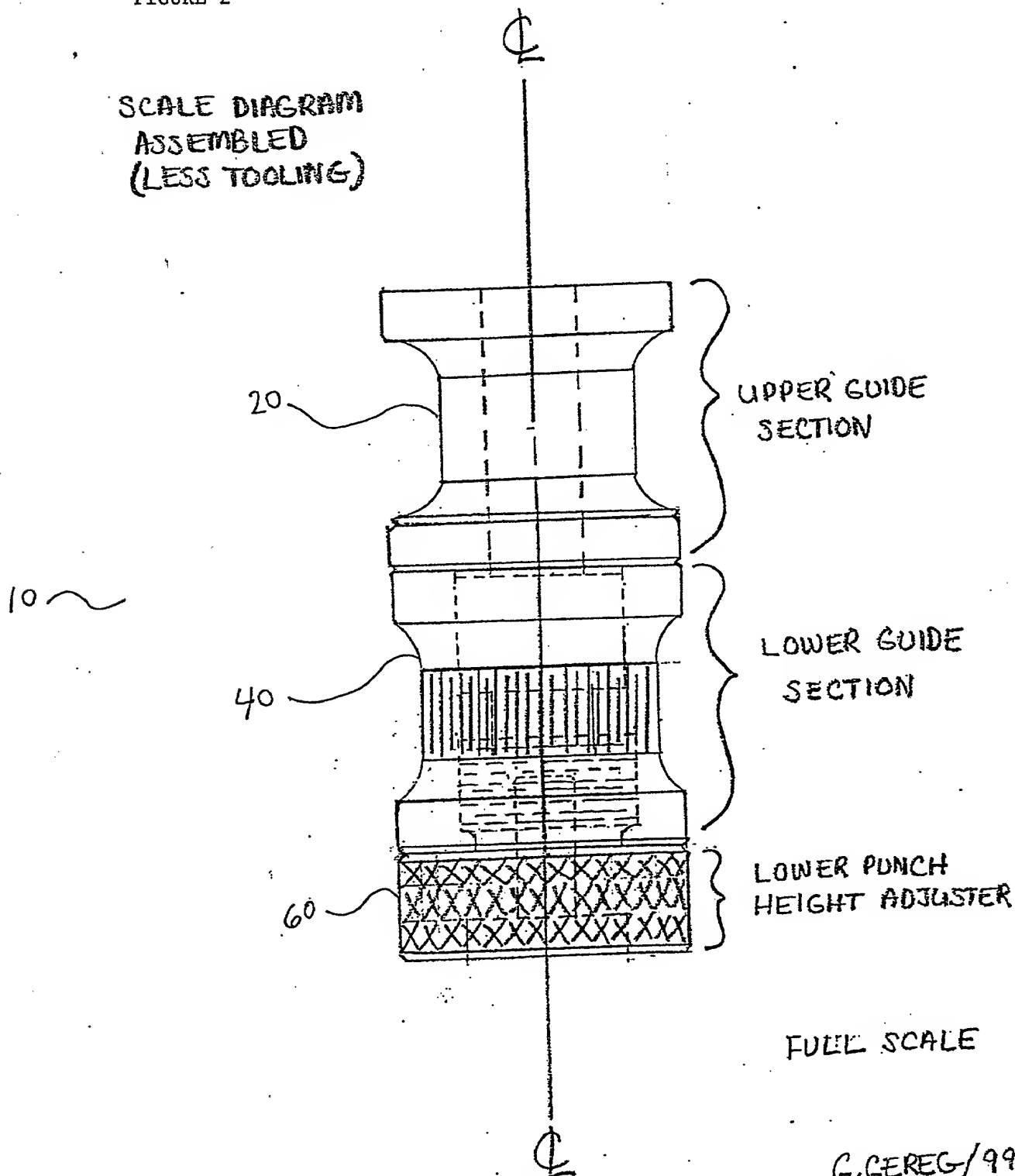
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HYDRAULIC PRESS PUNCH HOLDING FIXTURE FOR MAKING TABLETS/COMPACTS

FIGURE 2

SCALE DIAGRAM
ASSEMBLED
(LESS TOOLING)



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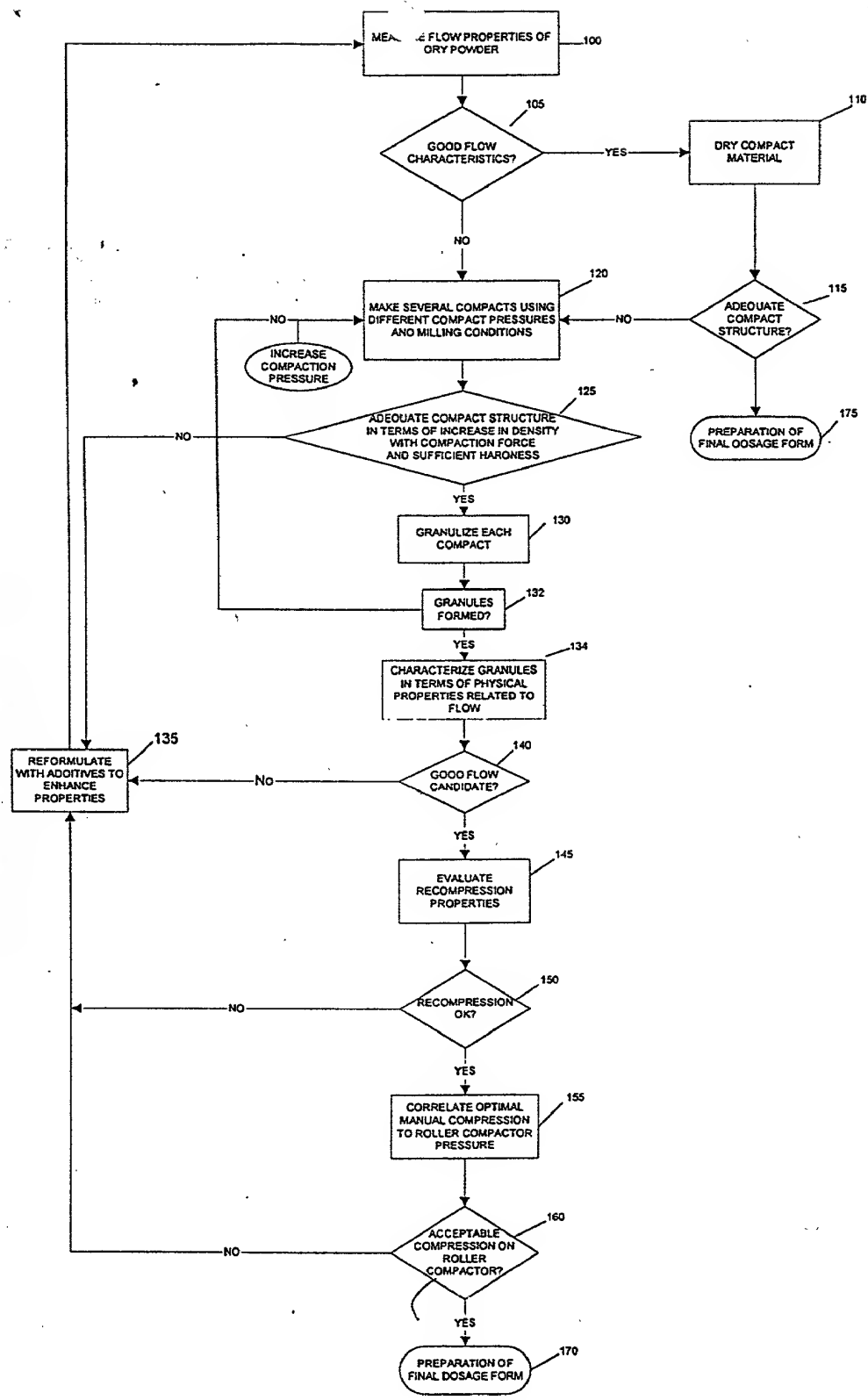


FIGURE 3

The graph plots Density in g/cm³ on the y-axis (ranging from 1.0 to 1.5) against Compaction Force in lbs on the x-axis (ranging from 0 to 12000). Two data series are shown: Spray Dried Lactose (solid line with solid triangles) and Regular Lactose (dotted line with open triangles). Both series show an initial rapid increase in density with compaction force, followed by a plateau. Spray Dried Lactose consistently achieves higher densities than Regular Lactose for any given compaction force.

Compaction Force (lbs)	Spray Dried Lactose Density (g/cm³)	Regular Lactose Density (g/cm³)
1000	1.06	1.15
1500	1.14	1.18
2000	1.20	1.22
2500	1.27	1.27
3000	1.29	1.28
3500	1.32	1.30
4000	1.36	1.31
4500	1.37	1.32
5000	1.38	1.32
5500	1.39	1.34
6000	1.41	1.35
6500	1.41	1.35
7000	1.43	1.36
7500	1.43	1.37
8000	1.44	1.37
8500	1.45	1.37
9000	1.45	1.38
9500	1.45	1.38
10000	1.45	1.39

FIGURE 4

10170 9802050

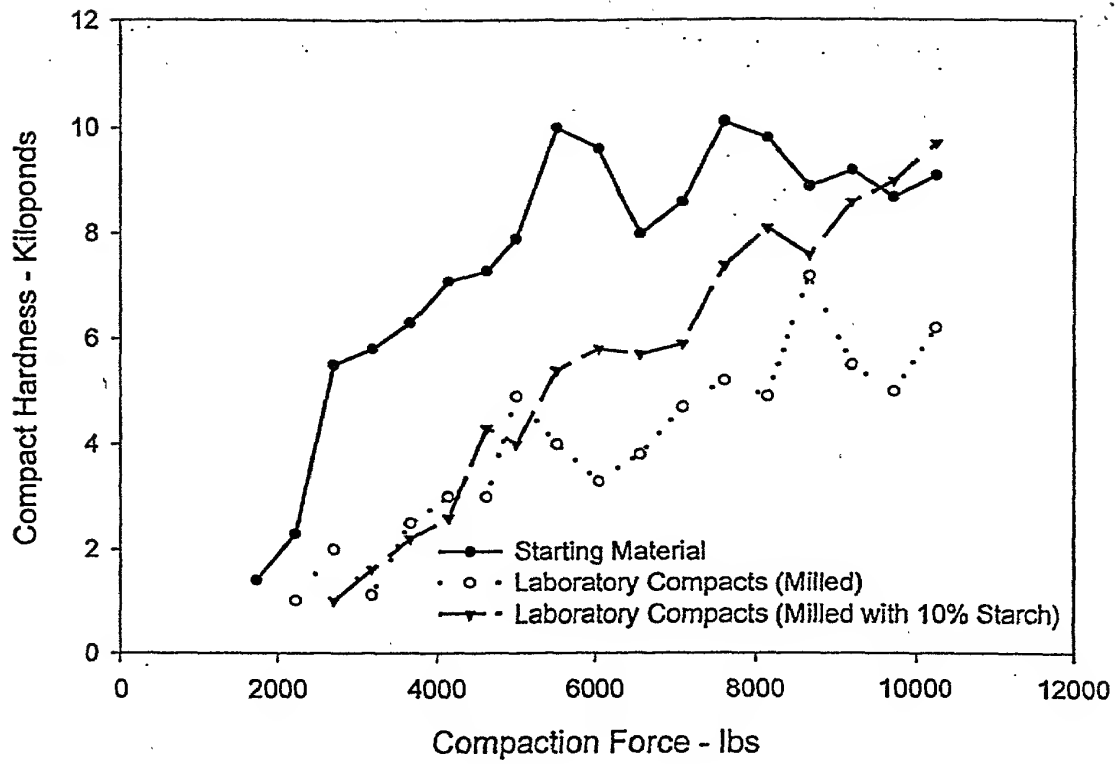


FIGURE 5

1011/0 99020550

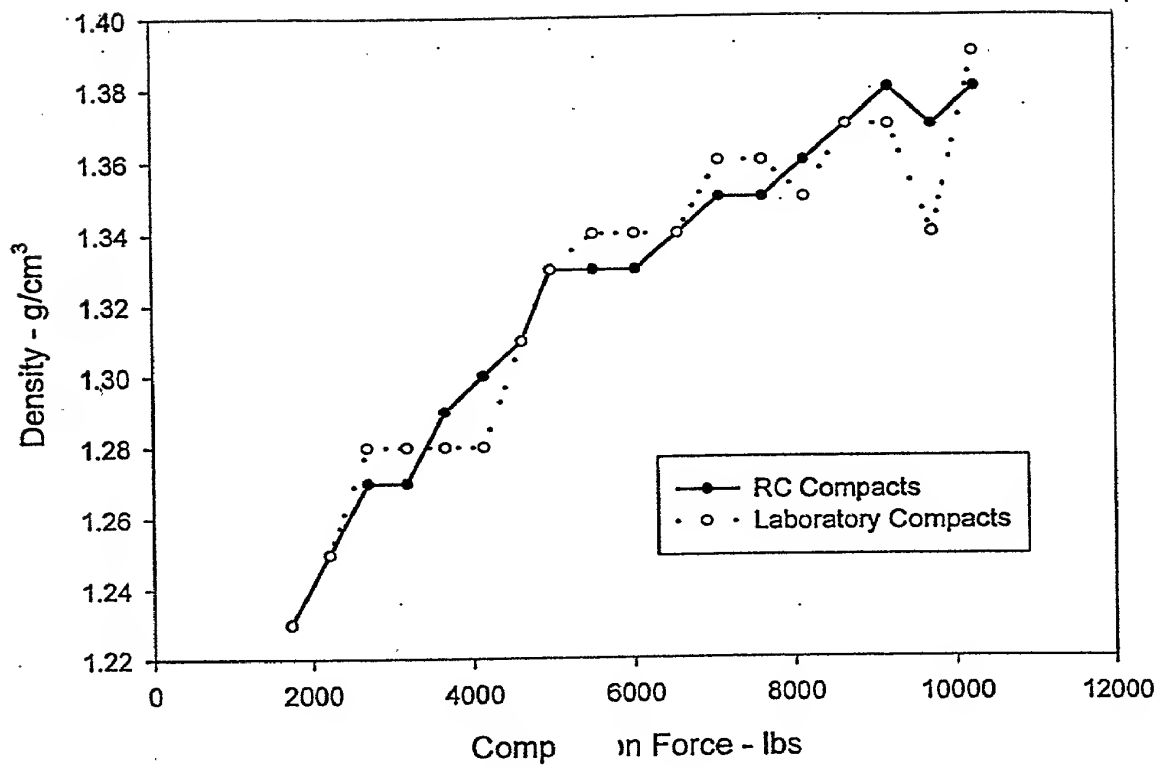


FIGURE 6

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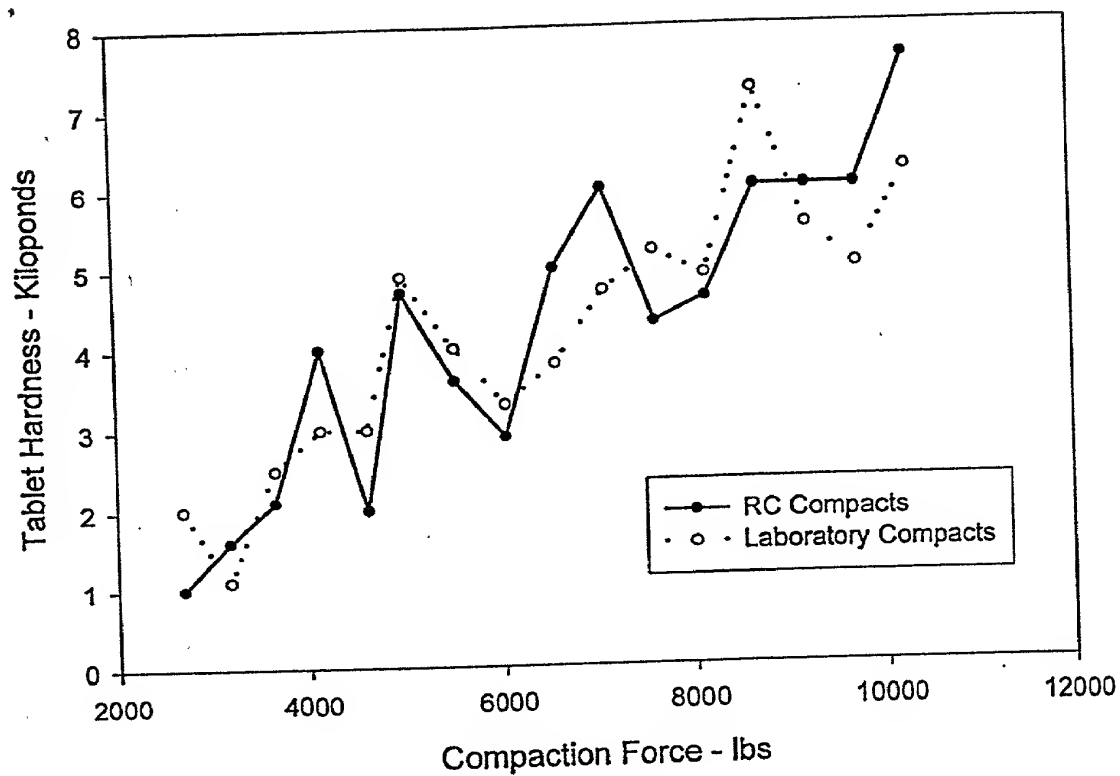


FIGURE 7